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**Intel Corporation**  
4040 Lafayette Center Drive  
Chantilly, VA 20151

Page 1 of 4

FAX

***Urgent and Confidential***

Date: November 6, 2006

**TO:** **USPTO**  
Examiner William M. Treat  
Art Unit 2181  
Fax Number 571-273-8300

**FROM:** **Crystal D. Sayles**  
Fax Number 703-633-0933  
Phone Number 202-588-1959

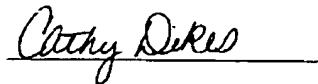
**SUBJECT:** Application Number 10/017,793  
Inventor(s) Youfeng Wu et al.  
Date Filed December 12, 2001  
Docket Number 042390.P12589  
Title Run-Ahead Program Execution With Value Prediction

**INCLUDED IN THIS TRANSMISSION:**

Fax Cover Sheet	1 page
Transmittal	1 page
Statement of the Substance of the Interview	2 pages

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Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on November 6, 2006.

Cathy Dikes

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PTO/SB/21 (09-06)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/017,793	
	Filing Date	December 12, 2001	
	First Named Inventor	Youfeng Wu	
	Art Unit	2181	
	Examiner Name	William M. Treat	
Total Number of Pages in This Submission	4	Attorney Docket Number	042390.P12589

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet Statement of Substance of the Interview
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Intel Americas	
Signature	/Crystal D. Sayles/	
Printed name	Crystal D. Sayles	
Date	November 6, 2006	Reg. No. 44,318

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Signature	<i>Cathy Dikes</i>	
Typed or printed name	Cathy Dikes	Date November 6, 2006

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 06 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: ) Confirmation No. 9134  
)  
Wu *et al.* )  
)  
Application No.: 10/017,793 )  
Filed: Dec. 12, 2001 )  
Art Unit: 2181 )  
Examiner: Treat, William M. )  
Docket No.: 042390.P12589 )  
Customer No. 59796 )  
)  
For: Run-Ahead Program Execution With )  
Value Prediction )  
\_\_\_\_\_ )

**STATEMENT OF THE SUBSTANCE OF THE INTERVIEW**

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

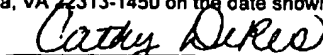
Dear Sir:

In response to the personal Examiner Interview held on October 4, 2006,  
Applicants submit the following statement on the substance of the interview.

First, Applicants would like to thank Examiner Treat for the courteous  
interview held on October 4, 2006, with Applicants' representative. All of the  
rejected claims were discussed. A tentative agreement with respect to the rejected  
claims was reached on how to overcome the rejections under 35 U.S.C. § 101 by  
amending the preamble of some claims, cancelling some claims, and amending the

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Alexandria, VA 22313-1450 on the date shown below.

  
Cathy Dikes

November 6, 2006  
Date

- 2 -

Wu et al.  
Appl. No. 10/017,793

specification and FIG. 1 in an acceptable manner to support the original disclosure.

Respectfully submitted,

Intel Corporation

Dated: November 6, 2006

/Crystal D. Sayles, Reg. No. 44,318/  
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